

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|-------------------------------|---|------------------|---------|------------------|
| L1 | 0 | adapt adj caridac adj pacing | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 14:49 |
| L2 | 0 | adapt with caridac adj pacing | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:12 |
| L3 | 0 | "10798794" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:13 |
| L4 | 0 | ("10798794").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/25 15:13 |
| L5 | 0 | ("10798794.an.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/25 15:13 |
| L6 | 0 | hartley] | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:13 |
| L8 | 3048 | hartley.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:15 |
| L9 | 23513 | jesse hartley | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:15 |
| L10 | 13340 | jesse hartley.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:15 |
| L11 | 0 | jesse adj hartley | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:16 |
| L12 | 2 | 10/798794 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 15:16 |

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|----|-----|---|---|----|----|------------------|
| S1 | 120 | ("20020193839" "20030023184" "20030055461" "20030100925" "20030153953" "20030153954" "20030153955" "20030153956" "20030163059" "20030195571" "20030199945" "20030204213" "20040002742" "20040030362" "20040088027" "20040138719" "4365636" "4813427" "4827935" "4830008" "5105354" "5123425" "5146918" "5178156" "5187657" "5211173" "5215082" "5233983" "5335657" "5466245" "5483969" "5485851" "5522862" "5549655" "5645570" "5738102" "5814087" "5844680" "5871011" "5891023" "5911218" "5944680" "5974340" "6064910" "6091973" "6099479" "6128534" "6132384" "6141590" "6240316" "6251126" "6269269" "6272377" "6275727" "6363270" "6415183" "6480733" "6574507" "6589188" "6641542" "6773404").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/24 16:20 |
| S2 | 60 | ("4279257").PN. OR ("4365636").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/15 16:09 |
| S3 | 60 | ("4279257").PN. OR ("4365636").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/15 16:09 |
| S4 | 24 | ("3572317" "3802417" "4366821" "4414982" "4580575" "4619270" "4694839").PN. OR ("4813427").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/15 16:34 |
| S5 | 98 | ("4050458" "4365636" "4433693" "4580575" "4619270" "4665926" "4694839").PN. OR ("4830008").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 08:13 |
| S6 | 83 | ("4031884" "4732158" "4862361" "4958638" "4958640" "4960129").PN. OR ("5105354").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 09:14 |
| S7 | 83 | ("4031884" "4732158" "4862361" "4958638" "4958640" "4960129").PN. OR ("5105354").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 09:41 |
| S8 | 53 | ("3802417" "4420001" "4715367" "4777963" "4830008").PN. OR ("5178156").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 09:57 |

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| S9 | 80 | ("4050458" "4074710" "4180059" "4197856" "4248240" "4278142" "4296757" "4420001" "4570631" "4665926" "4696307" "4781201" "4830008" "4834109" "4838279" "4860766" "4982738" "5050614" "5101831" "5105354" "5133354" "5146918" "5158080" "5167610" "5174287" "5203343" "5273036" "5277193" "5335657" "5335666").PN. OR ("5549655"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 09:59 |
| S10 | 16 | ("3658055" "3699949" "3837333" "4248244" "4796620" "4830006" "5058599" "5086772" "5193550" "5330507").PN. OR ("5645570"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:10 |
| S11 | 2 | cardiac adj beats and respiration adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 14:41 |
| S12 | 32 | cardiac and respiration adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:20 |
| S13 | 17 | ("3219031").URPN. | USPAT | OR | ON | 2006/08/16 10:13 |
| S14 | 10 | ("5134995" "5239995" "5259373" "5492113" "5549106" "5551418" "5551419" "5704345" "5794614" "6457472").PN. OR ("6530372"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:15 |
| S15 | 56 | cardiac and breathing adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:42 |
| S16 | 0 | ("2004/0138719").URPN. | USPAT | OR | ON | 2006/08/16 10:41 |
| S17 | 0 | ("2004/0138719").URPN. | USPAT | OR | ON | 2006/08/16 10:41 |
| S18 | 0 | ("2004/0138719").URPN. | USPAT | OR | ON | 2006/08/16 10:41 |
| S19 | 0 | ("2004/0138719").URPN. | USPAT | OR | ON | 2006/08/16 10:41 |
| S20 | 0 | cardiac adj data and breathing adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:43 |
| S21 | 43 | pacing and breathing adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:45 |

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|-----|--------|--|---|----|-----|------------------|
| S22 | 33 | pace and breathing adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:45 |
| S23 | 2044 | 607/9 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 10:46 |
| S24 | 1247 | ((607/14) or (607/17) or (607/18) or (607/20) or (607/25)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/16 11:02 |
| S25 | 1177 | S24 and (@ad <"20040311" or @rlad< "20040311") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 10:47 |
| S26 | 595 | ((607/17) or (607/18)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/16 11:03 |
| S27 | 555 | S26 and (@ad <"20040311" or @rlad< "20040311") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 13:46 |
| S28 | 271393 | apnea therapy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 13:47 |
| S29 | 84 | apnea adj therapy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 13:47 |
| S30 | 182 | cheyne\$1stokes and therapy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 13:53 |
| S32 | 28 | ("5063927" "5137119" "5300092" "5355894").PN. OR ("5974340").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:32 |
| S33 | 149 | S30 and (@ad <"20040311" or @rlad< "20040311") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:38 |
| S34 | 9309 | breath\$3 and disorder | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:39 |
| S35 | 6102 | breathing and disorder | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 15:19 |

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|-----|-------|---|---|----|----|------------------|
| S36 | 1 | breathing adj disorder adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:40 |
| S37 | 1 | breath adj disorder and therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:41 |
| S38 | 4 | breathing adj disorder with therapy with cardiac | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:41 |
| S39 | 7 | ("4374829" "4686225" "4722334" "4955372" "5128355" "5132118" "5212165").PN. OR ("5550127").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 14:42 |
| S40 | 3 | breathing adj disorder with pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 15:52 |
| S41 | 2 | breathing adj disorder with pacing and treatment | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 15:52 |
| S42 | 0 | heart adj beats with ((breathing or respiration) adj theratpy) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:54 |
| S43 | 0 | heart adj beats with (breathing adj theratpy) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:54 |
| S44 | 0 | heart adj beats with (breathing adj therapy) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:54 |
| S45 | 11087 | heart adj beat (breathing adj therapy) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:54 |
| S46 | 8 | heart adj beat and(breathing adj therapy) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:59 |
| S47 | 0 | heart adj beat and(breathing adj therapy with disorderd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:59 |
| S48 | 0 | pacing and(breathing adj therapy with disorderd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 15:59 |

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|-----|------|---|---|----|-----|------------------|
| S49 | 0 | pacing and (breathing adj therapy with disorderd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 16:00 |
| S50 | 0 | breathing adj therapy with disorderd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 16:00 |
| S51 | 6 | breathing adj therapy with disorder | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 16:00 |
| S52 | 96 | ("3882847" "4648407" "4766894" "4782832" "4803471" "4825802" "4860766" "4919128" "4944310" "4972842" "5107831" "5117819" "5134995" "5148802" "5161525" "5165397" "5203343" "5239995" "5245995" "5259373" "5313937").PN. OR ("5458137"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 16:19 |
| S53 | 0 | apnea adj therapy with pace | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 16:20 |
| S54 | 209 | apnea and therapy and pace | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/16 16:28 |
| S55 | 33 | apnea adj therapy and pace | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 08:55 |
| S56 | 2101 | ((600/513) or (600/529) or (600/533) or (600/534) or (600/536) or (600/538)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/16 16:30 |
| S57 | 1827 | S56 and (@ad <"20040311" or @rlad < "20040311") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 16:29 |
| S58 | 1395 | ((600/529) or (600/533) or (600/534) or (600/536)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/16 16:30 |
| S59 | 1219 | S58 and (@ad <"20040311" or @rlad < "20040311") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/16 16:30 |

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| S60 | 362 | therapy and overdrive adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 08:59 |
| S61 | 18 | apnea adj therapy and overdrive adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 09:54 |
| S62 | 0 | respira\$3 adj therapy and overdrive adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 09:54 |
| S63 | 13 | respiration adj therapy and overdrive adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 09:56 |
| S64 | 34 | disordered adj breathing and therapy and overdrive adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/18 16:55 |
| S65 | 35 | ("20020193697" "4644954" "4759366" "4815469" "5040538" "5113869" "5161527" "5184615" "5188106" "5466254" "5476483" "5485851" "5549650" "5614246" "5626622" "5643327" "5778223" "5800467" "5819062" "5970494" "5974340" "5991661" "6029088" "6052622" "6058328" "6064910" "6126611" "6128534" "6132384" "6259948" "6266564" "6272381" "6480733" "6574507").PN. OR ("6904320").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 10:01 |
| S66 | 4 | 10/077660 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/17 13:27 |
| S67 | 0 | (10/077660).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/17 13:27 |
| S68 | 2 | ("6126611").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/17 13:32 |
| S71 | 2 | ("6574507").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/17 13:33 |

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|-----|-----|---|------------------------------|----|----|------------------|
| S72 | 12 | ("4580575" "4730618" "5024222" "5187657" "5201808" "5318597" "5485851" "5713933" "5722996" "5766228" "6126611" "6141590").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 13:40 |
| S73 | 8 | ("4596251" "4769032" "4901725" "5002566" "5335657" "5443446" "5540732" "5974340").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/17 13:44 |
| S74 | 10 | ("6126611").URPN. | USPAT | OR | ON | 2006/08/17 13:52 |
| S75 | 31 | disordered adj breathing and therapy and ventricular adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/18 17:16 |
| S76 | 2 | disordered adj breathing and therapy and cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/18 17:17 |
| S77 | 15 | apnea and cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/18 17:19 |
| S78 | 2 | apnea and cardiac adj interval adj duration | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/18 17:28 |
| S79 | 9 | cardiac adj interval adj duration | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 08:52 |
| S80 | 193 | cardiac adj intervals | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 08:53 |
| S81 | 10 | cardiac adj intervals and sleep adj apnea | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 08:56 |
| S82 | 2 | detecting adj cardiac adj intervals | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:23 |
| S83 | 1 | detecting adj cardiac adj intervals and paced | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:37 |
| S84 | 2 | cardiac adj intervals and disordered adj breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:42 |
| S85 | 15 | cardiac adj intervals and apnea | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:53 |
| S86 | 37 | cardiac adj intervals and previous and recent | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:53 |

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| S87 | 3 | cardiac adj intervals with previous with recent | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:54 |
| S88 | 5 | cardiac adj intervals with previous | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 14:15 |
| S89 | 1 | pacing adj interval adj calculation | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 14:18 |
| S90 | 1 | pacing adj interval adj calculate | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 14:19 |
| S91 | 1 | pacing adj interval adj calculation | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 14:19 |
| S92 | 0 | pace adj interval adj calculation | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 14:19 |
| S93 | 11 | ("5335657" "5540731" "5540733" "5591216" "5765563" "5876353" "5958902" "6064910" "6091973" "6126611" "6480733").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 14:22 |
| S94 | 0 | cardiac adj variabliity and respiration adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 14:42 |
| S95 | 0 | cardiac adj variability and respiration adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 14:42 |
| S96 | 0 | cardiac adj variablity and respiration adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 14:42 |
| S97 | 4 | Cardiac adj interval and respiration adj therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 14:42 |
| S98 | 193 | cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:46 |
| S99 | 1 | "5792188".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:48 |
| S100 | 325 | Ventricular adj intervals | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:51 |
| S101 | 0 | obtaining adj ventricular adj intervals | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:51 |

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| S10 2 | 1 | obtaining adj cardiac adj intervals | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:51 |
| S10 3 | 1 | obtaining adj cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:52 |
| S10 4 | 0 | recieving adj cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:52 |
| S10 5 | 0 | receiving adj cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:53 |
| S10 6 | 0 | receiving adj cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:53 |
| S10 7 | 0 | receiving adj heart adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:53 |
| S10 8 | 51 | receiving and heart adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:58 |
| S10 9 | 103 | receiving and cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:58 |
| S11 0 | 1 | receiving with cardiac adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 15:58 |
| S11 1 | 42 | ("4499904" "4732157" "4934374" "4964410" "5012815" "5146926" "5224486" "5285793").PN. OR ("5622178"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:12 |
| S11 2 | 123 | cardiac adj interval and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |
| S11 3 | 4 | cardiac adj interval and pacing with apnea | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |
| S11 4 | 3 | cardiac adj interval and pacing with breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |

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| S11 5 | 39 | ("4360030" "4364397" "4374382" "4428378" "4702253" "4972842" "5088488" "5107833" "5117824" "5168871" "5291400" "5292343" "5300093" "5314450" "5324315" "5330513" "5354319" "5355893" "5383909" "5404877" "5447519" "5535752" "5545186" "5562711" "5564434" "5755736" "5792197" "5851221" "5876353" "5957861" "5957961" "5964788" "5974340" "6024704" "6045513" "6125290" "6129745" "6190324" "6409675").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |
| S11 6 | 39 | ("4360030" "4364397" "4374382" "4428378" "4702253" "4972842" "5088488" "5107833" "5117824" "5168871" "5291400" "5292343" "5300093" "5314450" "5324315" "5330513" "5354319" "5355893" "5383909" "5404877" "5447519" "5535752" "5545186" "5562711" "5564434" "5755736" "5792197" "5851221" "5876353" "5957861" "5957961" "5964788" "5974340" "6024704" "6045513" "6125290" "6129745" "6190324" "6409675").PN. OR ("6752765").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |
| S11 7 | 39 | ("4360030" "4364397" "4374382" "4428378" "4702253" "4972842" "5088488" "5107833" "5117824" "5168871" "5291400" "5292343" "5300093" "5314450" "5324315" "5330513" "5354319" "5355893" "5383909" "5404877" "5447519" "5535752" "5545186" "5562711" "5564434" "5755736" "5792197" "5851221" "5876353" "5957861" "5957961" "5964788" "5974340" "6024704" "6045513" "6125290" "6129745" "6190324" "6409675").PN. OR ("6752765").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |

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|----------|-----|--|------------------------------|----|----|------------------|
| S11 8 | 45 | ("4815469" "4915113" "5040533" "5040538" "5113869" "5342408" "5365932" "5368040" "5404877" "5411031" "5454838" "5496351" "5511553" "5518001" "5544661" "5556421" "5720770" "5743268" "5788643" "5791344" "5792197" "5836889" "5904708" "5935081" "6045513" "6077227" "6264611" "6312378").PN. OR ("6409675"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |
| S11 9 | 45 | ("4815469" "4915113" "5040533" "5040538" "5113869" "5342408" "5365932" "5368040" "5404877" "5411031" "5454838" "5496351" "5511553" "5518001" "5544661" "5556421" "5720770" "5743268" "5788643" "5791344" "5792197" "5836889" "5904708" "5935081" "6045513" "6077227" "6264611" "6312378").PN. OR ("6409675"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/22 16:14 |
| S12 0 | 39 | ("4360030" "4364397" "4374382" "4428378" "4702253" "4972842" "5088488" "5107833" "5117824" "5168871" "5291400" "5292343" "5300093" "5314450" "5324315" "5330513" "5354319" "5355893" "5383909" "5404877" "5447519" "5535752" "5545186" "5562711" "5564434" "5755736" "5792197" "5851221" "5876353" "5957861" "5957961" "5964788" "5974340" "6024704" "6045513" "6125290" "6129745" "6190324" "6409675").PN. OR ("6752765").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:35 |
| S12 1 | 535 | RR adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:38 |
| S12 2 | 230 | RR adj interval and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:06 |
| S12 3 | 39 | RR adj interval with pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:02 |

EAST Search History

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|----------|-----|---|---|----|-----|------------------|
| S12 4 | 2 | RR adj interval with pacing and breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:07 |
| S12 5 | 0 | RR adj interval with pacing with respiration | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:48 |
| S12 6 | 0 | RR adj interval with pacing with respiration | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:48 |
| S12 7 | 0 | RR adj interval with pacing with breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:48 |
| S12 8 | 0 | R\$1R adj interval with pacing with breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:49 |
| S12 9 | 9 | interval with pacing with breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:52 |
| S13 0 | 18 | breathing adj therapy with pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:53 |
| S13 1 | 0 | respiration adj therapy with pacing with interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:53 |
| S13 2 | 4 | respiration adj therapy with pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:53 |
| S13 3 | 28 | respiration with cardiac adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 09:56 |
| S13 4 | 2 | ("4961423").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/23 09:57 |
| S13 8 | 652 | pacing adj interval | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:02 |
| S13 9 | 2 | pacing adj interval with breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:02 |
| S14 0 | 2 | pacing adj interval with respiration | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:02 |
| S14 1 | 0 | pacing adj interval with apnea | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:02 |

EAST Search History

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|----------|--------|--|---|----|----|------------------|
| S14 2 | 14 | pacing adj interval and apnea | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:06 |
| S14 3 | 106 | RR adj interval and breathing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:09 |
| S14 4 | 11 | RR adj interval and breathing adj disorders | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:30 |
| S14 5 | 0 | RR adj interval with pacing and breathing adj disorders | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:31 |
| S14 6 | 3 | RR adj interval and pacing and breathing adj disorders | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:33 |
| S14 7 | 0 | cardic adj interval and breathing adj disorders and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:35 |
| S14 8 | 0 | cardic adj interval and apnea and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:35 |
| S14 9 | 260 | interval and apnea and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:37 |
| S15 0 | 0 | heartrate and apnea and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:37 |
| S15 1 | 174037 | heart adjrate and apnea and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:37 |
| S15 2 | 241 | heart adj rate and apnea and pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:41 |
| S15 3 | 1 | heart adj rate and apnea and pacing and interbeat adj time | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:42 |
| S15 4 | 124 | heart adj rate and apnea and cardiac adj pacing | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/23 10:42 |
| S15 5 | 0 | 2003/0159354 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/24 16:46 |
| S15 8 | 2 | "20030153954" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/25 14:48 |